

United States Patent and Trademark Office

228673

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/585,314

Akimasa Tanaka

46884-5496

PCT/JP04/19566

I.A. FILING DATE

PRIORITY DATE

12/27/2004

01/07/2004

CONFIRMATION NO. 2334 371 FORMALITIES LETTER

INTERNATIONAL APPLICATION NO.

OC000000023194761

55694 DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. **SUITE 1100 WASHINGTON, DC 20005-1209**

Date Mailed: 04/02/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/06/2006
- English Translation of the IA filed on 07/06/2006
- Copy of the International Search Report filed on 07/06/2006
- Preliminary Amendments filed on 07/06/2006
- Information Disclosure Statements filed on 07/06/2006
- U.S. Basic National Fees filed on 07/06/2006
- Priority Documents filed on 07/06/2006

Dockete **Due Date** Chk

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/585,314	РСТ/ЈР04/19566	46884-5496

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT

Attorney Docket No.: 46884-5496

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplicatio	on of: Akimasa TANAKA)	Confirmation No.: 2334
U.S. A	pplicatio	on No.: 10/585,314)	Group Art Unit: Unassigned
Filed:	July 6, 2	.006)	Examiner: Unassigned
		NDUCTOR LIGHT-EMITTING DEVIO MANUFACTURING METHOD	CE)	
Commi	ox 1450	PCT for Patents 22313-1450		
Ţ	JNDER	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIG	• • • • • • • • • • • • • • • • • • • •	
1.	-	plies to the Notification of Missing Req. 2007.	uiremen	ts (Form PCT/DO/EO/905) mailed
	A copy	of the Notification of Missing Requirer	nents (F	Form PCT/DO/EO/905) is enclosed.
2.	Declara	ation Or Oath		
		No declaration or oath was filed. Encl Power of Attorney.	osed is t	the original Combined Declaration and
		The specification attached to the declar any amendments thereto which were fi		
•		The declaration or oath which was file Combined Declaration and Power of A		etermined to be defective. A new original is attached.
3.	English	Translation of Non-English Language	Papers	
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the F	lt is requ	ation of the non-English language uested that this translation be used as the
		Also enclosed is the Verification of Tra	anslatio	n Document
4.	Small E	Entity Statement(s)		
		Applicant(s) hereby assert small entity	status.	

DC\600703\1

Attorney Docket No.: 46884-5496

Page 2

Fee Calculation

ree Calculation			Pagia Matianal Staga F	Foo:
			Basic National Stage F	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	20 -20 =	0	\$50.00 each=	\$0.00
Independent Claims	2 - 3 =	0	\$200.00 each=	\$0.00
Multiple dependent clain	n(s), if any		\$360.00	\$0.00
Missing Requirements S	urcharge Fee		\$130.00	\$130.00
Application Size Fee \$250.00 for each addition	nal 50 sheets that exc	ceeds 100		\$0.00
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application File (37 C.F.R. § 1.17(k) and	•	sh Specification	\$130.00	\$0.00
Fee For Processing and r § 1.21(l) and § 1.53(d)		on (37 C.F.R.	\$130.00	\$0.00
			TOTAL FILING FE	E = \$130.00

6. Extension of Time

The proceedings	herein are for a	patent application	and the provisions	s of 37 C.F.R. §	1.136(a)
apply.					

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R.
§§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required!/However, this conditional petition is being made to provide for the possibility that applicant has inadvertently 130.00 Up overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is:	Completion Fees	\$ <u>130.00</u>
	Assignment Fees	\$ <u>40.00</u>
	Total Fee Due	\$170.00

A check in the amount of \$170.00 to cover the above fees is enclosed DC\600703\1

Attorney Docket No.: 46884-5496

Page 3

		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Additi	onal papers enclosed.
	\boxtimes	PCT/IB/338 English translation of the International Preliminary Examination Report
	\boxtimes	PCT/IB/373
	\boxtimes	PCT/ISA/237
		PCT/ISA/210 (International Search Report dated)
		Information Disclosure Statement
		Form PTO-1449, non-US patent documents as listed
	\boxtimes	Assignment Recordation Cover Sheet (PTO Form-1595)
	\boxtimes	Assignment of the invention to HAMAMATSU PHOTONICS K. K.

Respectfully submitted,

DRINKER/BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: May 3, 2007 Customer No. 055694

DRINKER BIDDLE & REATH LLP 1500 K. Street, N.W., Suite 1100 Washington, DC 20005-1209

Tel: (202) 842-8800 Fax: (202) 204-0289